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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		Vo.	46872 269148 (UNCC 2001-015)	5/
First Inventor Kenne		Kenne	eth Elmon Koch, III	
Title BOOLEAN PROCESSOR				7 U.S
Express Mail Label No.			EV 043618507 US	

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) 1. (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) [Total Pages ] з. 🖂 Specification (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🗌 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, **ACCOMPANYING APPLICATIONS PARTS** or a computer program listing appendix - Background of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Summary of the Invention - Brief Description of the Drawings ( if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) Information Disclosure Copies of IDS 12. 🛛 4. [Total Sheets Drawing(s) (35 U.S.C.113) Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. 🔲 Preliminary Amendment a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: check \$40/check \$637 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: \_\_\_\_ Group / Art Unit: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or 🖾 Correspondence address below ☐ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Christopher L. Bernard Name Kilpatrick Stockton LLP 3500 One Wachovia Center Address 301 S. College St. 28202-6001 City Charlotte NC Zip Code State 704-338-5125 USA Telephone 704-338-5009 Country 48.234 Christopher L. Bernard Registration No. (Attorney/Agent) Name (Print/Type)

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## Complete if Known FEE TRANSMITTAL Application Number Unassigned for FY 2002 February 13, 2002 Filing Date First Named Inventor Kenneth Elmon Koch III Patent fees are subject to annual revision. **Examiner Name** Unassigned Group / Art Unit Unassigned 46872.269148 (UNCC 2001-015)

Attorney Docket No

METHOD OF PAYMENT (check all that apply)					T	FEE CALCULATION (continued)						
							3. ADI	ITIONAL	FEES			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				Large Entity		Small Entity						
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Accoi Numb	unt	16-1	435				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
		139	130	139	130	Non-English specification						
Deposit		147	2,520	147	2,520	For filing a request for reexamination						
Account Kilpatrick Stockton LLP Name				112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
☐ Charge (ee(s) indicated below ☐ Credit any overpayments			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action					
Charge any additional fee(s) during the pendency of this application			115	110	215	55	Extension for reply within first month					
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			116	400	216	200	Extension for reply within second month					
FEE CALCULATION					117	920	217	460	Extension for reply within third month			
1. B	ASIC FI	ILING F	EE Entity				118	1,440	218	720	Extension for reply within fourth month	
Fee	Fee	Fee	Fee	Fee Description	i		128	1,960	228	980	Extension for reply within fifth month	
Code	(\$)	Code	(\$)		Fee F	aid	119	320	219	160	Notice of Appeal	
101	740	201	370	Utility filing fee	370		120	320	220	160	Filing a brief in support of an appeal	
106	330	206	165	Design filing fee			121	280	221	140	Request for oral hearing	
107 108	510 740	207 208	255 370	Plant filing fee Reissue filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
114	160	214	80	Provisional filling			140	110	240	55	Petition to revive unavoidable	
117 100 217 00 1.1311010101.111119.10		141	1,280	241	640	Petition to revive – unintentional						
SUBTOTAL (1) (\$) 370				142	1,280	242	640	Utility issue fee (or reissue)				
2. EXTRA CLAIM FEES				143	460	243	230	Design issue fee				
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				Claims b		aid	122	130	122	130	Petitions to the Commissioner	
Total Clain	ns 4	5 -	20 ** =	25 X	9 = 2	25	123	50	123	50	Processing fee under 37 CFR 1 17 (q)	
independer Claims	nt 4		-3** =	1 X	42 = 4	2	126	180	126	180	Submission of Information Disclosure Stmt	
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Large Fee	Entit Fee	y Sma Fee	ll Entit Fee	•	tion		146	740	246	370	Filing a submission after final rejection (37 CFR § 1 129(a))	
<b>Code</b> 103	<b>(\$)</b> 18	Code 203	e (\$) 9	Claims in exc			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
102	84	202	42	•	claims in excess		170	740	279	370	Request for Continued Examination (RCE)	
104	280	204	140		endent claim, if no		179	740			•	
109	84	209	42	** Reissue in original pater	dependent claims nt	over	169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue cl over original	aims in excess of patent	20 and						
			5	SUBTOTAL (2)	(\$) 267		Other	fee (spec	ify)	_		
**or number previously paid, if greater; For Reissues, see above					*Red	uced by E	Basic Fili	ng Fee F	Paid SUBTOTAL (3) (\$) 40			

SUBMITTED BY		Cı	Complete (if applicable)		
Name (Print/Type)	Christopher L Bernard	Registration No. Attorney/Agent)	48,234	Telephone	704-338-5009
Signature	Priotophes	1. Bemand		Date	February 13, 2002

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## **EXPRESS MAIL CERTIFICATE**

"Express Mail" mailing label no. : EV 043618507 US

Date of Deposit : February 13, 2002

Type of Document(s) : - Utility Patent Application

Transmittal (1 page)

- Fee Transmittal for FY2002 (1 page)

Specification – 52 pagesDrawings – 21 pages

- Information Disclosure Statement

(1 page)

- No Cited References

- Declaration for Patent Application

(3 pages)

- Recordation Form Cover Sheet (1

page)

- Assignment - 2 pages

- Check for filing fee: \$637

- Check for Recordation Fee:

\$40.00

- Return Postcard

Serial No. : Unassigned

Filing Date : Herewith

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Kathryn A. Saunders Snyder